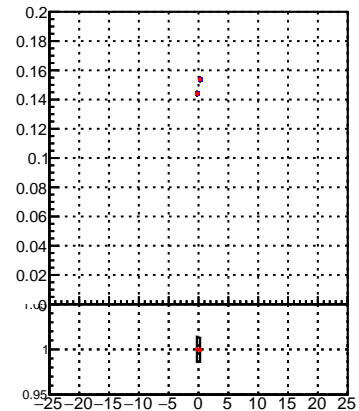
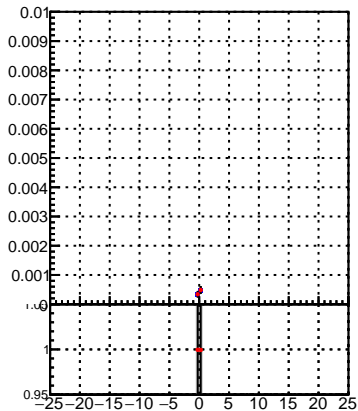
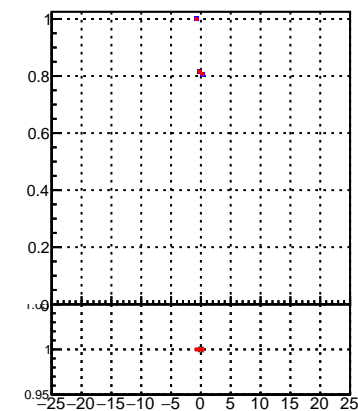
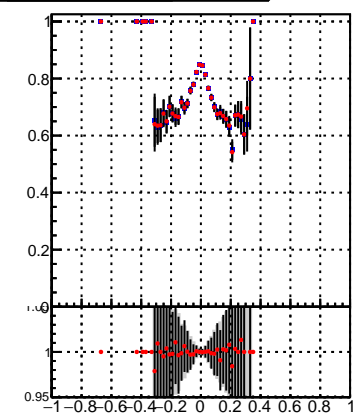
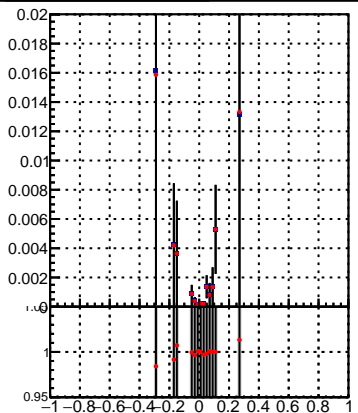
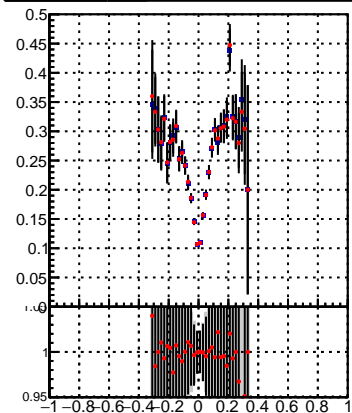
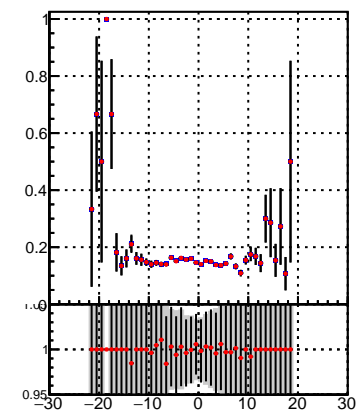
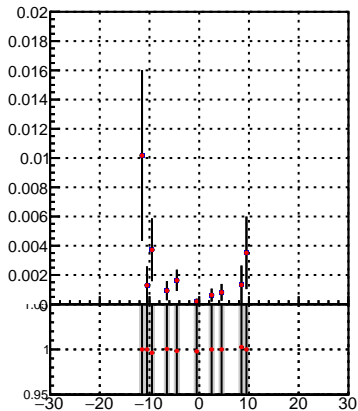
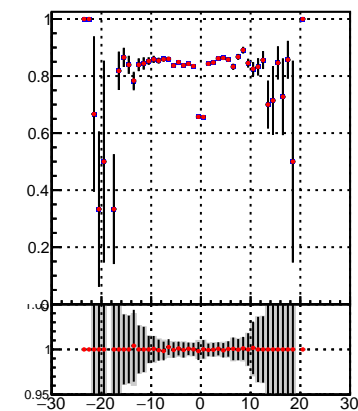
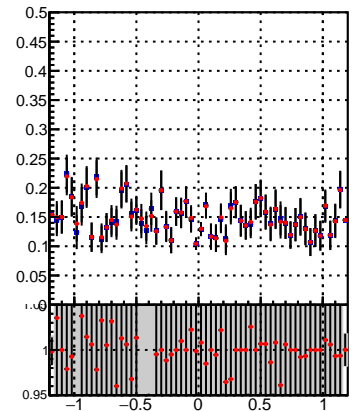
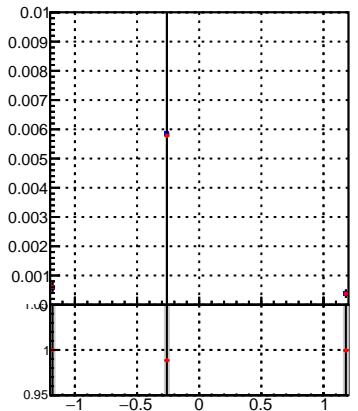


**Fake rate vs dxypv****Duplicates Rate vs Dxy(PV)****Pileup rate vs dxypv**

—●— DQM\_TT\_mkFit-DQM\_time\_orig2  
—●— DQM\_TT\_mkFit-DQM\_time\_mod2

**Fake rate vs d****Fake rate vs dzpv****Duplicates Rate vs Dz(PV)****Pileup rate vs dz(PV)****Fake rate vs dzpv****Duplicates Rate vs Dz(PV)****Pileup rate vs dz(PV)**